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Reviewed/Revised: 6/20/13

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Subject: Safety Training

### I. <u>PURPOSE</u>

Establish Departmental Safety Training procedures to maintain consistency and compliance mandated by various regulatory requirements. Safety training is required by virtue of the employee's job assignment and use of specialized equipment.

#### II. <u>DEFINITIONS</u>

- A. **Competent Person** By way of training and/or experience, a competent person is knowledgeable of applicable OSHA standards, is capable of identifying workplace hazards relating to the specific operation or task and has the authority to correct them.
- B. **Job Hazard Assessment (JHA)** The review of a work process that identifies hazards associated with the tasks to be performed.
- C. **Training Matrix** A spreadsheet that defines the training requirements of department employees. The training is categorized as Core, Job Specific, or Awareness training. The spreadsheet also divides the training responsibility between CSS, the GSD Safety Coordinator, and Divisions. The application of general safety topics are identified at the division level and assigned to divisions, as well as the frequency required. A second matrix is created for the safety training at the shop level.

#### III. RESPONSIBILITIES

#### A. GSD Safety Coordinator

- 1. Provide required core and specialty training to Division employees as outlined in the Safety Training Matrix.
- 2. Provide guidance and oversee implementation of Division-specific training requirements.
- 3. Determine training requirements if there is a question as to whether a particular training is mandated or not and the training frequency.

#### B. Administrators

- 1. Ensure all Division- specific safety training not provided through the GSD Safety Coordinator is documented.
- 2. Ensure Division safety training matrix is reviewed annually.

### C. Superintendents

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- 1. Ensure adequate time is provided to conduct new employee safety orientation and training
- 2. Commit the necessary time and resources to allow employees to attend annual or specialized training as required by the training matrix.

#### D. Supervisors

- 1. Review all job related tasks and JHA's to ensure employees receive the appropriate safety training for their job tasks.
- 2. Ensure all employees under their authority are trained in the safe and proper use of all tools and equipment required to perform their job.
- 3. Document all safety training sessions as required in Section III.D.1

### E. Employees

- 1. Attend all safety training sessions.
- 2. Keep supervision informed of safety concerns and training needs.

#### IV. PROCEDURE

- A. Safety training shall begin with new employee orientation and continue as the employee utilizes new equipment, is required to learn new job skills or advances to a new job classification. Additional safety training may be required by virtue of the employee's job assignment or use of specialized equipment.
- B. Only competent persons with experience of the subject matter or trained in the subject matter shall conduct safety training.
- C. Training requirements will be based on the following:
  - 1. **Initial Safety Training:** Will be coordinated through the following positions during GSD's new employee orientation:
    - a) Hazard Communication GSD Safety Coordinator
    - b) Environmental Awareness GSD Safety Coordinator
    - c) Fleet Drivers Training Scheduled by GSD's Human Resources Coordinator

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- d) Job specific training outlined in the Training Matrix (see attachment) GSD's Safety Coordinator
- 2. **One-Time Training:** Will be coordinated through the Division. (eg: operational Training on new or existing equipment, tools, or machinery)
- 3. **Recurring Training:** Will be coordinated through the Department Safety Coordinator. Examples include but are not limited to:
  - a) Asbestos
  - b) Blood-borne Pathogens
  - c) Cardio-pulmonary Resuscitation (CPR)
- 4. **Corrective Action Training:** Conducted as a result of an unsafe incident that shows the need for additional training. The Division, Department Safety Coordinator or Central Safety Services will coordinate this training.

#### D. Training Documentation

- 1. All safety training must be documented with the following information:
  - a) An attendance sheet with the employees name, employee number, supervisor's name, and a place for the employee's signature. See attachment "Division Training Attendance Roster Template."
  - b) An outline detailing the training session with date, duration, subject, and, if applicable, copies of materials used. See attachment "Training Outline Template."
- 2. The GSD Safety Coordinator will keep documentation for all safety training listed on the Safety Training Matrix. A copy of this documentation will be forwarded to the involved Division for their records.

### E. Scheduling

The GSD Safety Coordinator will schedule and conduct safety training based on an annual set schedule that will be available on GSD's intranet page. Supervisors are responsible for ensuring that employees attend required training. Make-up sessions, if required, will be setup by the Safety Coordinator and communicated to impacted Divisions immediately following the regularly scheduled session. See attachment "Training Matrix."

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**Attachments:** Division Training Attendance Roster Template

**Training Outline Template** 

Training Matrix

Training Responsibilities

References: OSHM S-007 Safety Training

http://drupal.ci.tucson.az.us/files/central-safety/pdfs/oshm/S-007.pdf

Job Hazard Assessment

http://drupal.ci.tucson.az.us/job-hazard-analysis-personal-protective-

equipment-ppetraining

Review Responsibility and Frequency:

General Services Department Safety Coordinator shall review this

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procedure annually.

Authorized:

Department Director Date



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(Division Na	me Here) Training Attendance Ros	ter	
Traine	er:	Date:	
Locat	ion:	Time:	
Cours	se Title:		
Employee#	( <i>Supervisor's N</i> Name	Name Here)	Signature
	(Pre-printed employee name here)		

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Training Outline	
Division:	Date:
Location:	Time:
Instructor:	

<u>Training Outline</u>: (Synopsis of training session, including copies of materials, audio/video programs utilized and guest speakers)



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6/19/2013 Focus Month MAR AUG DEC APR MAR MAR APR DEC JULY DEC SEP SEP SEP SEP SEP MAY ANY ANY FEB SEP SEP ANY NOV NOV NOS AN∆ 100 盟 OCT OCT OCT × ď × × × d × V ⋖ ⋖ × × × V V × × X × V V V V × × × V × Number = Years required for retraining V V × General Services Department × V × V × × Safety Training Matrix V Specialty Training Core Training × × HVAC-A Mechanic Evel Station Mechan V V Awareness A × JOLDA WOI CULLISD × V × V Training × ⋖ A = Awareness × A × × × V × Building Maint Writ × V V X V V V Based on Current JHA's & CSS Training Cycle Support Functions V V V V V V V R = Required Training eviensinimb ass 5 5 × V V V V V Accident Reporting(CSS/GSD) Hazard Recognition/ Reporting Respirator Awareness/Fit Test Pesticide 1 FS/ 1 FM/ 1 Adm Blood Born Pathogens (BBP) Emergency Evacuation Plan EMP/Spill/StormWater Plan Hot Works Permit/ Welding Lock Out/ Tag Out/Try Out Hand & Power Tool Safety Fall Protection & Ladders Personal Protective Equip Portable Fire Extingusher Arc Flash/ Shock Hazard OSHA Annual Refresher Hazard Communication Fire Warden (assigned) Hearing Conservation Drug & Alcohol / CSS Asbestos Awareness Cranes/Lifts/Rigging **GSD Position** Hot & Cold Weather C = Core Training Ergonomics Office Lifting Techniques Slips, Trips & Falls Electrical Safety Confined Space Bugs / Critters Trench Safety SDS (MSDS) Fleet Driving CPR / AED Forklift

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							Respor	Responsibility						Appli	Application		
Training					css			GS Safety	П		Division					Г	
Required CoreTraining	Req'd by	Freq	Hours	Materials	Set up	Instruct	Materials	Set up	Instruct	Materials	Set up	Instruct	FM	ŧ	Comm	A&E	Directors
Hazard Communications, PPE, MSDS	COT	Annual	0.25	100%				100%	100%				×	×	×	×	×
Evacuation/FireExt	COT	Annual	0.25	100%	10			100%	100%				×	×	×	×	×
Asbestos	COT	Annual	0.25	100%				100%	100%				×	×	×	×	×
Environmental, Stormwater, Spill	COT	Annual	0.25	100%				100%	100%				×	×	×	×	×
Accident Reporting	COT	Annual	0.25	100%				100%	100%				×	×	×	×	×
Required Spicific Training																	
Fleet Driver Training	COT	Initial	8	100%	100%	100%Q							×	×	×	×	×
Fleet Driver Training	сот	3 years	4	100%	100%							100% online	×	×	×	×	×
CPR/AED Electricans	сот	3 years	4	100%	80%	100%Q		50%					×	×	×	×	
Drug/Alcohol Supers CDL	COT	Annual	-	100%HR	90%HR	100%HRQ		10%					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	×			
LOTO	OSHA/COT	Annual	0.5	%09			%09	10%			%06	100%	×	×	×	×	
Electrical/ Arc Flash	OSHA/COT	Annual		75%			25%	10%			%06	100% Q	×		×	×	
Welding/Hot Works	OSHA/COT	Annual	0.5	20%			9609	10%	la la		%06	100%	×	×	×		
Hearing Conservation (FLT)	OSHA/COT	Annual	0.5	%09			%09	10%			%06	100%Q		×			
Bloodbourn Pathogens	OSHA/COT	Annual		75%			25%	100%	100%Q				×	×	×		
Fall Protection	OSHA/COT	Annual	+	75%			25%	100%	100%Q				×	×	×	×	
Asbestos Team FM Less than 10 employees	OSHA	Annual	8	100%	80%	100%Q					20%		×				
Confined Space	OSHA/COT	Annual	4	10%			10%			80%	100%	100%Q	×			×	
Respirator Training Fleet All FM-3 employees	OSHA/COT	Annual	0.5	25%			75%	100%	100%Q				×	×			
Heat/Cold Weather	GSD	Annual	0.5	10%			10%			80%	100%	100%	×	×	×	×	
Crain/Hoist	OSHA/COT	Annual	0.5	25%			75%	10%			%06	100%Q	×	×			
Ergononics	GSD	Annual	0.5				%09	10%	%09	90%	%06	100%	×	×	×	×	×
Forklift	OSHA/COT	3 years		25%			75%	20%			80%	100%Q		×			
Pesticide Flt-2, FM-1 employees	spece	Annual	9	100% AZ	80%	100% AZQ		20%					×	×			
Bugs/Critters	GSD	Annual	0.5	20						80%	100%	100%	×	×	×	×	
EMD										100%	100%	100%Q			×		

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